1.0 Second Peak Spectral Acceleration Map USGS ShakeMap: southern East Pacific Rise May 26, 2022 18:10:04 UTC M6.2 S49.80 W114.89 Depth: 10.0km ID:us7000hct4 47°S 48°S 0.5 49°S 1.0 5.0 2.0 50°S 51°S 52°S km 150 118°W 116°W 114°W 112°W SA(1.0) (%g) 0.5 10 20 100 200 0.1 0.2 1 2 5 **50** 

Scale based on Worden et al. (2012) △ Seismic Instrument ∘ Reported Intensity Version 5: Processed 2022-05-31T21:40:40Z